SUBPART B

[Supplemental PSES for bleached kraft facilities where pulp and fine papers are produced and soda facilities where pulp and paper are produced]

	Maximum for any 1 day	
Pollutant or pollutant property	kg/kkg (or pounds per 1,000 lb) of product	Milligrams/liter
Pentachlorophenol Trichlorophenol y = wastewater discharged in kgal per ton of product	0.0014 0.011	(0.011)(30.9)/y (0.082)(30.9)/y

(c) An indirect discharger must demcompliance onstrate with the pretreatment standards in paragraph (a)(1) of this section by monitoring at the point where the wastewater containing those pollutants leaves the bleach plant.

[63 FR 18635, Apr. 15, 1998; 63 FR 42239, Aug. 7, 1998]

## §430.27 Pretreatment standards for new sources (PSNS).

Except as provided in 40 CFR 403.7, any new source subject to this subpart

that introduces pollutants into a publicly owned treatment works must comply with 40 CFR part 403 and must achieve the following pretreatment standards for new sources (PSNS).

(a)(1) The following pretreatment standards apply with respect to each fiber line that is a new source, unless the indirect discharger discloses to the pretreatment control authority in a report submitted under 40 CFR 403.12 that it uses exclusively TCF bleaching processes at that fiber line:

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	PSNS		
Pollutant or pollutant property	Maximum for any 1 day	Monthly average	
TCDD	<ml<sup>a</ml<sup>	(b)	
TCDF	31.9°	(b)	
Chloroform		4.14 d	
Trichlorosyringol	<ml<sup>a</ml<sup>	(p)	
3,4,5-trichlorocatechol		(b)	
3,4,6-trichlorocatechol	<ml<sup>a</ml<sup>	(b)	
3,4,5-trichloroguaiacol	<ml<sup>a</ml<sup>	(b)	
3,4,6-trichloroguaiacol	<ml<sup>a</ml<sup>	(p)	
4,5,6-trichloroguaiacol	<ml<sup>a</ml<sup>	(b)	
2,4,5-trichlorophenol	<ml<sup>a</ml<sup>	(p)	
2,4,6-trichlorophenol	<ml<sup>a</ml<sup>	(b)	
Tetrachlorocatechol		(b)	
Tetrachloroguaiacol	<ml<sup>a</ml<sup>	(p)	
2,3,4,6-tetrachlorophenol	<ml<sup>a</ml<sup>	(b)	
Pentachlorophenol	<ml<sup>a</ml<sup>	(b)	
AOX	1.16 e	0.814°	

(2) The following pretreatment standards apply with respect to each new source fiber line operated by an indirect discharger subject to this section if the indirect discharger discloses to

the pretreatment control authority in a report submitted under 40 CFR 403.12(b), (d), or (e) that it uses exclusively TCF bleaching processes at that fiber line:

a "<ML" means less than the minimum level specified in § 430.01(i) for the particular pollutant.
b This regulation does not specify this type of limitation for this pollutant; however, pretreatment control authorities may do so as appropriate.
c Picograms per liter.
d Grams per 1,000 kilograms (g/kkg).
c Kilograms per 1,000 kilograms (kg/kkg).

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	PSNS (TCF)		
Pollutant or pollutant parameter	Maximum for any 1 day	Monthly average	
AOX	<ml<sup>a</ml<sup>	(b)	

(b) The following pretreatment standards apply to all new source indirect dischargers, regardless of when they commenced discharge, in accordance with the previous subcategorization scheme. An indirect discharger is required not to meet these

pretreatment standards if it certifies to the pretreatment control authority that it is not using these compounds as biocides. In cases when POTWs find it necessary to impose mass-based effluent limitations, equivalent mass limitations are provided as guidance:

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[Supplemental PSNS for bleached kraft facilities where market pulp is produced]

	Maximum for any 1 day	
Pollutant or pollutant property	kg/kkg (or pounds per 1,000 lb) of product	Milligrams/liter
Pentachlorophenol		(0.013)(36.6)/y (0.093)(36.6)/y

# SUBPART B

[Supplemental PSNS for bleached kraft facilities where paperboard, coarse paper, and tissue paper are produced]

	Maximum for any 1 day	
Pollutant or pollutant property	kg/kkg (or pounds per 1,000 lb) of product	Milligrams/liter
Pentachlorophenol Trichlorophenol y = wastewater discharged in kgal per ton of product.		(0.012)(31.7)/y (0.092)(31.7)/y

## SUBPART B

[Supplemental PSNS for bleached kraft facilities where pulp and fine papers are produced and soda facilities where pulp and paper are produced]

	Maximum for any 1 day	
Pollutant or pollutant parameter	kg/kkg (or pounds per 1,000 lb) of product	Milligrams/liter
Pentachlorophenol Trichlorophenol y = wastewater discharged in kgal per ton of product.	0.0014 0.011	(0.014)(25.1)/y (0.101)(25.1)/y

(c) An indirect discharger must demonstrate compliance with pretreatment standards in paragraph (a)(1) of this section by monitoring at the point where the wastewater con-

taining those pollutants leaves the bleach plant.

[63 FR 18635, Apr. 15, 1998; 63 FR 42239, Aug. 7, 1998]

a "<ML" means less than the minimum level specified in § 430.01(i) for the particular pollutant.

b This regulation does not specify this type of limitation for this pollutant; however, pretreatment control authorities may do so as appropriate.